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(54) PREPARATION OF MOLDING MATERIAL OF THERMOSET SYNTHETIC RESIN

(57) Abstract:

PURPOSE: To stabilize grain size and to improve productivity by extruding kneaded thermoset synthetic resin molding material in the filament form of nearly uniform section, cooling and cutting it into pieces.

CONSTITUTION: Thermoset synthetic resin molding material supplied from a hopper 3 is kneaded by two screw axes 2, 2 driven and revolved by a motor and supplied under pressure toward the side of a die plate 4. An intermediate product 7 in filament form having a fixed sectional shape can be obtained. Then, this intermediate product is cooled down to the normal temperature, hardened and cut into pieces. In this manner, the grain size is stabilized, the productivity is improved, and the thermoset synthetic resin molding material can be prepared.

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